

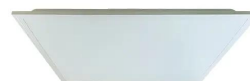
# Technical Specification

**Category:** Wraysbury 600x600

**Part Number:** 431272

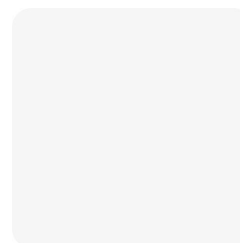
**Description:** Wraysbury Backlit Panel 600x600 28W 3CCT White

UGR TP(a)



## Product Features:

- 600 x 600 Backlit Panel
- Connector supplied
- 5 Year Product Warranty
- 120lm/W



## General information:

|                        |                    |
|------------------------|--------------------|
| Wattage (W)            | 28                 |
| Lumens (lm)            | 3350               |
| Efficacy (lm/W)        | 120                |
| Colour Temperature (K) | 3000 / 4000 / 6000 |
| CCT                    | 3CCT               |
| IP Rating              | 40                 |
| IK Rating              | 3                  |
| Class Rating           | 2                  |
| Energy Rating          | C                  |
| UGR                    | <19                |
| Cut Out Size (mm) Ø    | 590 x 590          |
| Diffuser TP(a) / TP(b) | TP(a)              |
| Flicker                | Flicker Free       |
| Dimmable               | Fixed              |
| L70 Hours              | 50000              |
| Paint Finish (RAL)     | 9003               |

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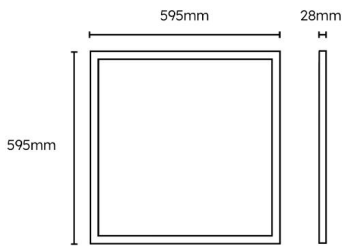
|                          |                           |
|--------------------------|---------------------------|
| Application Location     | Internal                  |
| Beam Angle               | 85                        |
| CRI                      | 80                        |
| Input Type               | 220-240V AC               |
| Driver Type              | CC                        |
| Operating Temperature To | 40                        |
| Product Warranty (Years) | 5                         |
| Driver Brand             | Lifud                     |
| Socket                   | N/A                       |
| Frequency (Hz)           | 50   60                   |
| Diffuser Material        | Polystyrene               |
| Install Options          | BESA/Conduit              |
| Install Type             | Loch3 Quick Connector     |
| Replaceable Driver       | User                      |
| Replaceable LED          | Professional              |
| Body Material            | Steel                     |
| Maintained               | Maintained/Non-Maintained |
| Sensor Technology        | Microwave                 |

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## Compatible Products:



430971

Grafham 2W E-SEL3  
Emergency Conversion Pack  
20-55V DC 130mA LiFePO4  
3.2V DC 3.2 mAh Loch4  
Connector

430269

LED Multi Dimmable Driver  
24W-42W (Push Dim, 1-10V &  
DALI2) DC30-40V 600-  
1050mA 200-240V Flicker  
Free

430266

LED Triac Dimmable Driver  
18W-32W DC30-40V 200-  
240V Flicker Free

430147

Wraysbury Tool Free Pattress  
Kit 600x600x70mm